

## EAST Search History

| Ref # | Hits | Search Query  | DBs                                  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------------------------|------------------|---------|------------------|
| L2    | 3    | ("20030041146".pn. OR "20030005132".pn. OR "6687356".pn.)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2006/08/16 18:28 |
| L3    | 2    | ("20030041146".pn. OR "20030005132".pn. OR "6687356".pn.) (SIP or "Session Initiation Protocol")    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2006/08/16 18:30 |
| S1    | 1619 | service adj provis\$ network @ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/10/12 12:56 |
| S2    | 4368 | service near2 provis\$ network @ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/04/05 13:37 |
| S3    | 4165 | service adj switch\$ network @ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/04/05 13:38 |
| S4    | 1739 | service adj switch\$ adj point network @ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/04/05 13:38 |
| S5    | 117  | service adj switch\$ network ("Session Initiation Protocol" or "SIP") @ad<"20020222"                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/04/05 14:26 |
| S6    | 3673 | ("Session Initiation Protocol" or "SIP") @ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/04/06 10:08 |
| S7    | 1210 | service network ("Session Initiation Protocol" or "SIP") @ad<"20020222"                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/04/05 14:26 |
| S8    | 584  | service network (payload OR header) ("Session Initiation Protocol" OR "SIP") @ad<"20020222"         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/04/05 14:26 |
| S9    | 11   | service network (payload OR header) piggy\$ ("Session Initiation Protocol" OR "SIP") @ad<"20020222" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND              | ON      | 2005/04/05 14:26 |

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|     |     |   |                                      |     |    |                  |
|-----|-----|---|--------------------------------------|-----|----|------------------|
| S10 | 723 | ("Session Initiation Protocol" or "SIP") service SAME request @ad<"20020222"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:09 |
| S11 | 461 | telecom\$ ("Session Initiation Protocol" or "SIP") service SAME request @ad<"20020222"                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:09 |
| S12 | 371 | telecom\$ ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222"                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:18 |
| S13 | 3   | telecom\$ piggy\$ ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:18 |
| S14 | 148 | telecom\$ header ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222"                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:19 |
| S15 | 88  | telecom\$ payload ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:18 |
| S16 | 67  | telecom\$ header payload ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222"                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:20 |
| S17 | 43  | telecom\$ header payload mobile ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222"            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:19 |
| S18 | 7   | telecom\$ header payload "mobile phone" ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222"    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:19 |
| S19 | 63  | telecom\$ header payload ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222" NOT nokia.as.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:32 |
| S20 | 6   | 709/227.ccls. header payload ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222" NOT nokia.as. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:34 |
| S21 | 251 | header ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222" NOT nokia.as.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/04/06 10:34 |

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|     |      |  |                                      |     |     |                  |
|-----|------|--|--------------------------------------|-----|-----|------------------|
| S22 | 143  | telecom\$ header ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222" NOT nokia.as.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/04/06 11:08 |
| S23 | 198  | (telecom\$ or mobile) header ("Session Initiation Protocol" or "SIP") service WITH request @ad<"20020222" NOT nokia.as.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/04/06 10:34 |
| S25 | 60   | telecom\$ ("Session Initiation Protocol" or "SIP") (header SAME request) (service WITH request) @ad<"20020222" NOT nokia.as. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/04/06 14:36 |
| S33 | 1    | ("6687356").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR  | OFF | 2005/04/06 13:59 |
| S34 | 1802 | telecom\$ (header SAME service) service request @ad<"20020222" NOT nokia.as.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/04/06 14:37 |
| S35 | 18   | telecom\$ (header SAME "service code") service request @ad<"20020222" NOT nokia.as.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/04/06 14:43 |
| S36 | 18   | telecom\$ (header SAME "service code") service request @ad<"20020222" NOT nokia.as. NOT "quality of service"                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/04/06 14:43 |
| S38 | 14   | telecom\$ (header SAME "service code") service request @ad<"20020222" NOT nokia.as. NOT quality\$10service                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/04/06 14:43 |
| S39 | 136  | "36542"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/10/12 11:30 |
| S40 | 39   | "79741"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/10/12 11:52 |
| S41 | 1    | "6687356"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/10/12 11:52 |
| S42 | 1    | "6687356" SLE  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON  | 2005/10/12 11:53 |

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|     |       |   |                                      |     |    |                  |
|-----|-------|---|--------------------------------------|-----|----|------------------|
| S43 | 1     | "6687356".pn. (service or logic or environment)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 11:56 |
| S44 | 1     | "6687356".pn. ("service logic" or environment)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 11:56 |
| S45 | 31651 | service adj provi\$ network<br>@ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 12:59 |
| S46 | 662   | service adj provi\$ network SIP<br>@ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 13:00 |
| S47 | 1294  | service network SIP<br>@ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 13:00 |
| S48 | 1265  | service network SIP (rout\$ or direct\$ or provision)<br>@ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 13:00 |
| S49 | 788   | network SIP service WITH (rout\$ or direct\$ or provision)<br>@ad<"20020222"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 13:03 |
| S50 | 133   | network SIP service WITH (rout\$ or direct\$ or provision) (multiple or many) WITH provider<br>@ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 13:23 |
| S51 | 43    | SIP service WITH (rout\$ or direct\$ or provision) (multiple or many) WITH provider @ad<"20020222" "709"/\$.ccls.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 13:26 |
| S52 | 161   | SIP service WITH (rout\$ or direct\$ or provision or select\$) provider @ad<"20020222" "709"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 13:48 |
| S53 | 95    | SIP service (rout\$ or direct\$ or provision or select\$) provider @ad<"20020222" "709"/\$.ccls. service near3 (multiple or many or various or variety) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 14:14 |

## EAST Search History

|     |      |   |                                      |     |    |                  |
|-----|------|---|--------------------------------------|-----|----|------------------|
| S54 | 1610 | @ad<"20020222" "709"/\$.ccls.<br>(service near3 (multiple or many or various or variety)) and (network near3 (multiple or many or various or variety))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 14:15 |
| S55 | 53   | SIP service (rout\$ or direct\$ or provision or select\$) provider @ad<"20020222" "709"/\$.ccls.<br>(service near3 (multiple or many or various or variety)) and (network near3 (multiple or many or various or variety)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 10:52 |
| S56 | 7    | SIP (service adj provider) with select @ad<"20020222" "709"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 14:48 |
| S57 | 2    | (multiple adj services) WITH (inside or within) WITH network @ad<"20020222" "709"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 14:59 |
| S58 | 2    | SIP (multiple adj services) WITH network @ad<"20020222" "709"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2005/10/12 14:59 |
| S59 | 53   | SIP service near2 (route or redirect\$3 or provision or select) provider @ad<"20020222" "709"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 12:34 |
| S60 | 399  | (proxy or (intermedia\$2 adj server)) service near2 (route or redirect\$3 or provision or select) provider @ad<"20020222" "709"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 13:15 |
| S61 | 2    | "Service Discovery Proxy" @ad<"20020222"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 13:14 |
| S62 | 675  | (proxy or (intermedia\$2 adj server)) service near2 (route or redirect\$3 or provision or select) provider (wireless or mobile or cellular) @ad<"20020222"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 13:19 |
| S63 | 57   | (proxy or (intermedia\$2 adj server)) SAME (service near2 (route or redirect\$3 or provision or select)) provider (wireless or mobile or cellular) @ad<"20020222"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | AND | ON | 2006/08/16 13:57 |